

NOTICE OF DRAFTER'S PERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) *10-22-03* are:

A. approved by the Drafter under 37 CFR 1.84 or 1.152.
B. objected to by the Drafter under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a). Acceptable categories of drawings: Black ink on Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s). Pencil and non-black ink not permitted. Fig(s).	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(l). Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned 90°, that the top becomes the right side, except for graphs. Fig(s).
2. PHOTOGRAPHS. 37 CFR 1.84(d). One (1) full-tone set is required. Fig(s). Photographs may not be inserted. 37 CFR 1.84(e). Photographs must meet paper size requirements of 37 CFR 1.84(n). Fig(s). Poor quality (half-tone). Fig(s).	9. SCALE. 37 CFR 1.84(s). Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s).
3. TYPE OF PAPER. 37 CFR 1.84(e). Paper not flexible, strong, white, and durable. Fig(s). <input checked="" type="checkbox"/> Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s).	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l). <input checked="" type="checkbox"/> Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s).
4. SIZE OF PAPER. 37 CFR 1.84(l). Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (3 1/2 x 11 inches). All drawing sheets not the same size. Sheet(s). Drawings sheets not an acceptable size. Fig(s).	11. SHADING. 37 CFR 1.84(m). Solid black areas pale. Fig(s). Solid black shading not permitted. Fig(s).
5. MARGINS. 37 CFR 1.84(g). Acceptable margins: Top 2.3 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm. Margins not acceptable. Fig(s). Top (T) Left (L) Right (R) Bottom (B).	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p). <input checked="" type="checkbox"/> Numbers and reference characters not plain and legible. Fig(s). <input checked="" type="checkbox"/> Figure legends are poor. Fig(s). Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1). Fig(s). English alphabet not used. 37 CFR 1.84(p)(2). Fig(s). <input checked="" type="checkbox"/> Numbers, letters and reference characters must be at least 3.2 cm (1 1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s).
6. VIEWS. 37 CFR 1.84(n). REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed in Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. <input checked="" type="checkbox"/> Views not labeled separately or properly. Fig(s).	13. LEAD LINES. 37 CFR 1.84(q). Lead lines missing. Fig(s).
7. SECTIONAL VIEWS. 37 CFR 1.84(l)(3). Sectional designation should be noted with Arabic or Roman numbers. Fig(s).	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(l). Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s).
	15. NUMBERING OF VIEWS. 37 CFR 1.84(u). Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s).
	16. DESIGN DRAWINGS. 37 CFR 1.152. Surface shading shown not appropriate. Fig(s). Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s).

COMMENTS:

Reviewer: *Thomy*

If you have questions, call (703) 305-8404.

Date *01/03/05*

Attachment to Paper No. _____